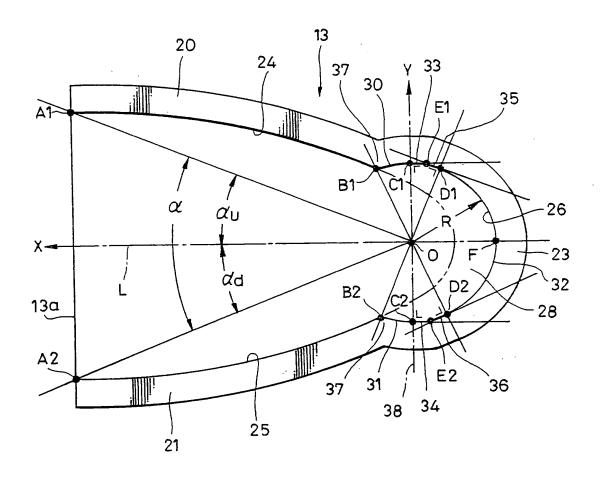
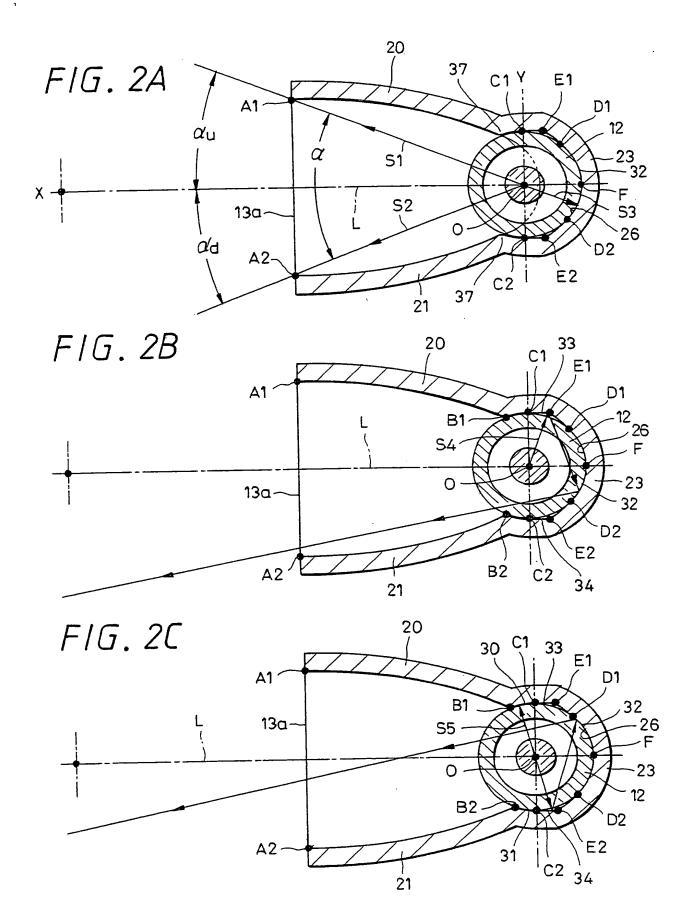
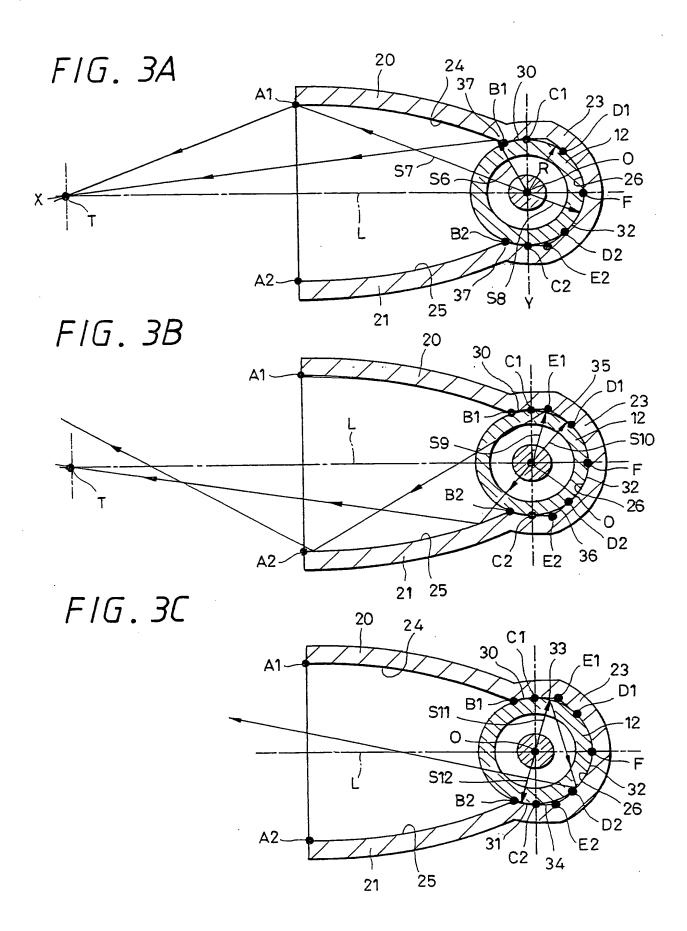
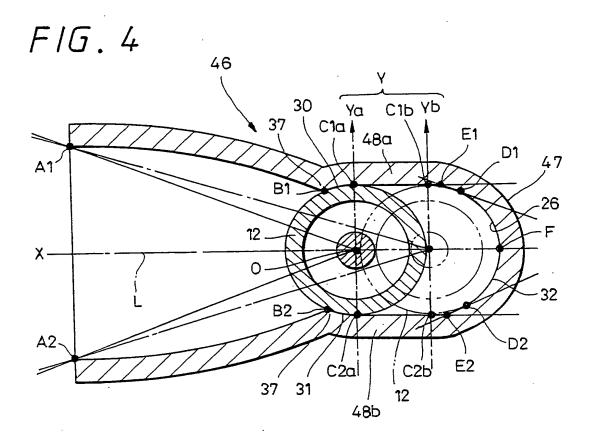
F/G. 1

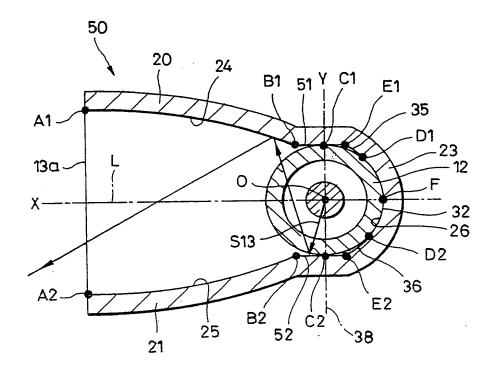








F/G. 5



F1G. 6

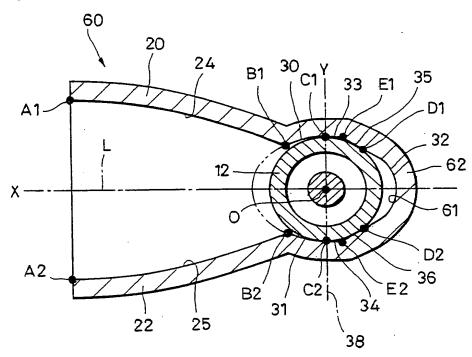
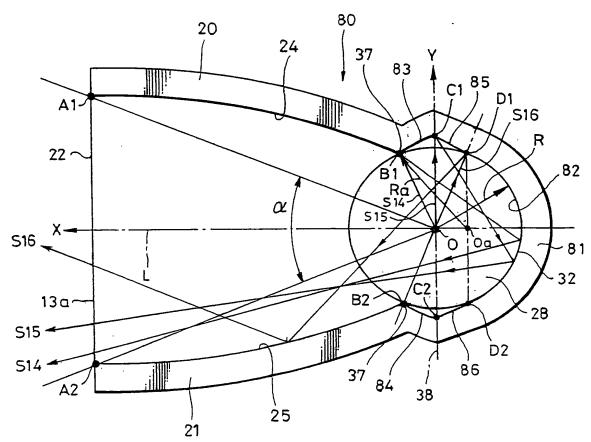
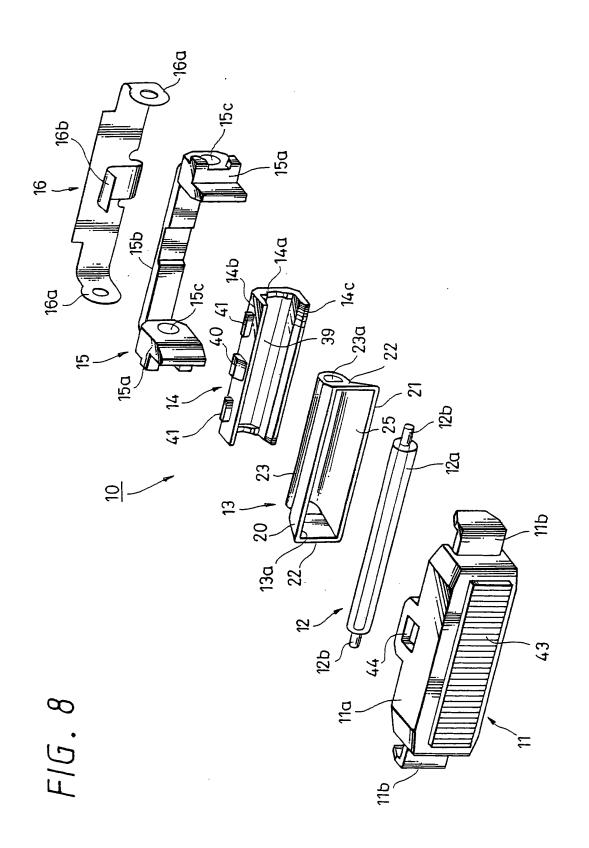
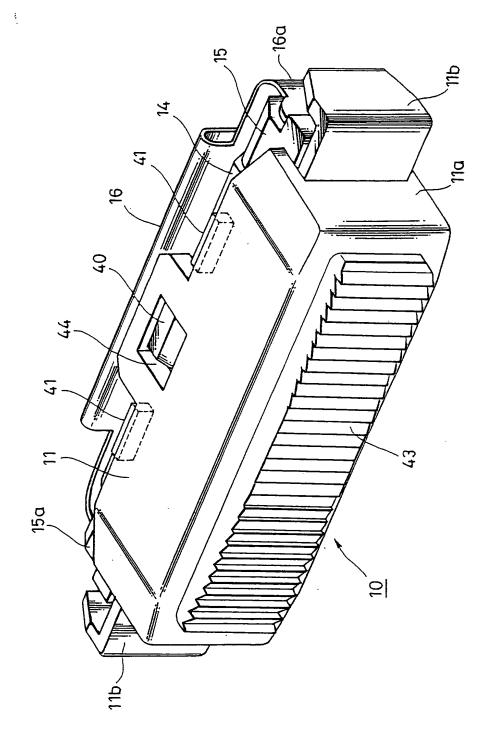


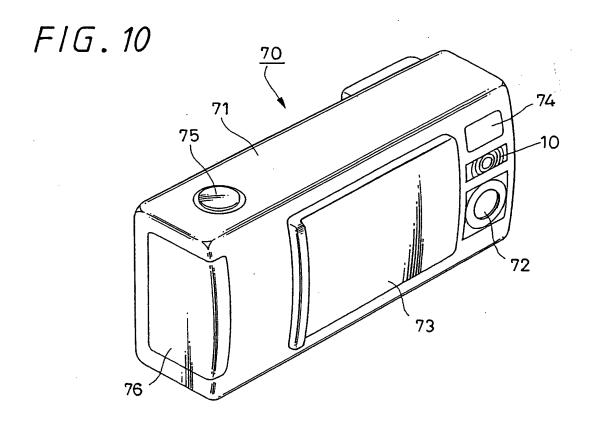
FIG.7







F/G. 9



F/G. 11

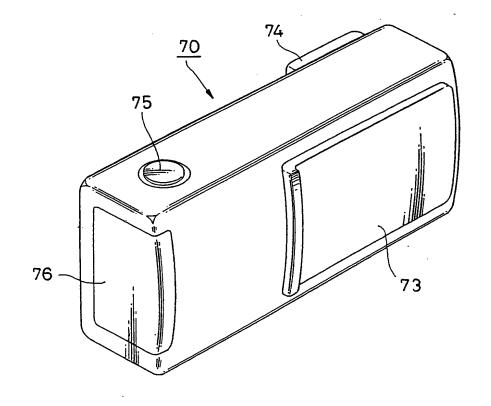
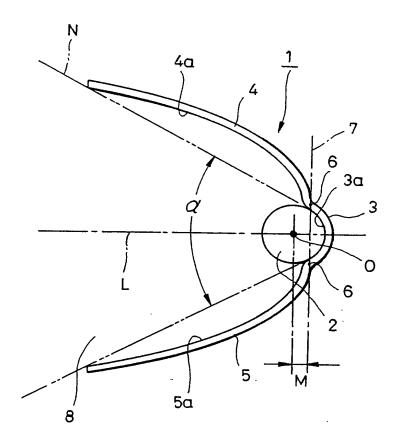


FIG. 12



DESCRIPTION OF REFERENCE NUMERALS

- 10 ... electronic flash device
- 11 ... protector
- 12 ... xenon lamp (light source)
- 13, 46, 50, 60, 80 ... reflecting mirror (reflector)
- 13a ... opening
- 14 ... holder
- 20 ... upper surface portion
- 21 ... lower surface portion
- 23, 47, 62, 81 ... light source housing portion
- 24, 25 ... first reflective surface
- 26, 61, 82 ... second reflective surface
- 30, 31 ... upper front cylindrical surface
- 32 ... lower front cylindrical surface
- 33, 34, 51, 52 ... parallel flat surface
- 35, 36, 85, 86 ... inclined flat surface
- 37 ... constricting portion
- 48a, 48b ... flat surface portion
- 83, 84 ... curved surface portion
- lpha ... light distribution angle
- B1, B2 ... contiguous portion
- C1, C2 ... perpendicular intersection portion
- D1, D2 ... first intersection portion
- E1, E2 ... second intersection
- L ... center plane
- O, Oa ... center
- R, Ra ... radius of curvature